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**Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 4/23/2015**

**Instrument Serial Number: 010602**

**As of 23-Apr-15**

<b>Start Date</b>	<b>End Date</b>	<b>Agency Name</b>
22-Apr-15		DFS Central Lab
13-Nov-14	22-Apr-15	Giles County Sheriff's Office
24-Oct-14	13-Nov-14	DFS Central Lab
22-May-14	24-Oct-14	King & Queen Sheriff's Office
23-Apr-14	22-May-14	DFS Central Lab
22-Nov-13	23-Apr-14	Prince William County PD
16-Apr-13	22-Nov-13	DFS Central Lab
12-Jan-09	16-Apr-13	Middlesex County Sheriff's Office
04-Aug-08	12-Jan-09	DFS Central Lab

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# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010602 Worksheet Start Date 4/22/2015  
Location Giles CO SO  
Address 503 Wenonah Ave Pearisburg VA 24134  
DFS Technician Donald Hall License No. 21250

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 703 Reference Barometer (mm HG) 707  
Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

## Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.278
0.300	0.278	0.269	0.286	Sample 2	0.279
Precision		sample min	sample max	Sample 3	0.278
0.001		0.278	0.279		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.092
0.100	0.093	0.090	0.096	Sample 2	0.092
Precision		sample min	sample max	Sample 3	0.092
0		0.092	0.092		

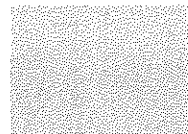
Dry gas standard Lot No. (with tank no.) AG406301-24

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies  
Mouthpieces  
Certificates of Analysis  
Operator Worksheet  
Other:



Notes:

Signature: [Illegible Signature]

Instrument Serial Number

010602

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Donald B Hall

Date

4/23/15

Issuing Analyst

Michelle Bellite  
gjh

Date

4/24/15

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COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED  <u>INSTRUMENT, TEST,</u>	NAME OF COURT  <u>DES</u>
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY  <u>HALL, DONALD, R</u>		AGENCY  <u>DFS Central Lab</u>
DFS LICENSE NUMBER  <u>21250</u>	LICENSE EXPIRES  <u>10/01/2016</u>	DATE TEST CONDUCTED  <u>04/22/2015</u>
TEST EQUIPMENT NUMBER  <u>010602</u>		

RESULTS: TIME SAMPLE TAKEN 13:44 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_.

BREATH TEST OPERATOR
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☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_  
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_  
OPERATOR'S SIGNATURE



# IntoxNet MIS Report

Report Generated 22 Apr 2015 at 14:08

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## Test Results

Instrument Serial Number 010602

Test # 000869 Subject Test

Test Location 1 Department of  
Test Date 22 Apr 2015

Test Location 2 Forensic Science  
Test Time 13:38  
Remote/Local Local

Test Location 3  
System Check Passed

Operator's Last Name HALL  
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B

Card Serial Number 121250

Effective Date 10/01/2014

License Number 21250

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 22 Apr 2015 End Time 13:45

Result Time 13:44

Result Date 22 Apr 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:38

Data Type BLK

Sample Value 0.000

Sample Time 13:39

Data Type CHK

Sample Value 0.092

Sample Time 13:40

Data Type BLK

Sample Value 0.000

Sample Time 13:41

Data Type SUBJ

Sample Value 0.000

Sample Time 13:42

Data Type BLK

Sample Value 0.000

Sample Time 13:43

Data Type SUBJ

Sample Value 0.000

Sample Time 13:44

Data Type BLK

Sample Value 0.000

Sample Time 13:45

Standard Type Dry Gas Std

Standard Value 0.093

Standard Lot Number AG406301-24

Standard Expiration Date 03/04/2016

Tank Pressure 997

Barometric Pressure 703 mmHg

Blow Sample Number 1 Blow Duration 4.39 sec

Blow Volume 2194 cc End-of-Blow Time 13:42

Blow Sample Number 2 Blow Duration 3.88 sec

Blow Volume 1940 cc End-of-Blow Time 13:44

Tamper Evident Stamp 88b1971d

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

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Serial Number: 010602 Test Number: 870

Test Date: 04/22/2015 Test Time: 13:47 EDT

Dry Gas Target: 0.093

Lot Number: AG406301-24 Exp Date: 03/04/2016

Tank Pressure: 997 psi Barometric Pressure: 703 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	13:47
CHK	0.092	13:48
BLK	0.000	13:50
CHK	0.092	13:51
BLK	0.000	13:52
CHK	0.092	13:53

Test Status: Success

Calibration CRC: 74C2EAC0

Intox EC/IR-II: Accuracy Check

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Serial Number: 010602 Test Number: 871

Test Date: 04/22/2015 Test Time: 13:56 EDT

Dry Gas Target: 0.278

Lot Number: AG428003-05 Exp Date: 10/07/2016

Tank Pressure: 66 psi Barometric Pressure: 703 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	13:56
CHK	0.278	13:57
BLK	0.000	13:59
CHK	0.279	14:00
BLK	0.000	14:01
CHK	0.278	14:02

Test Status: Success

Calibration CRC: 74C2EAC0